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ABSTRACT OF THE DISCLOSURE

A vehicular alternator has a stator winding, in which a middle point of one phase winding is connected to a winding finish end of another phase winding in a cyclic manner among the three-phase windings. A Δ -connection portion is formed by a portion between the middle points and the winding finish ends of the respective phase windings and a Y-connection portion is formed by a portion other than the Δ -connection portion. The output characteristic of the vehicular alternator is variable depending on a position of the middle point.